

# Index to Volume 85

## A

A message from MSAA — Loren — Letters to the Editor	439
A Piece of My Mind — Dixon — MSMA Member Viewpoint	131
A Voice From the Basket — Witt — MSMA Member Viewpoint	785
Accident report — Sessions — Editor's Desk	773
All-Terrain Vehicles: Missouri Takes a Stand — Peters	300
And some pressure — Pernoud — Letters to the Editor	242
Androgen Deficient Osteoporosis — Pressley, Wilson, Winkler	84
Aubin, Mark, et al — Penicillinase-Producing <i>Neisseria gonorrhoeae</i> , Kansas City	145
Auxiliary Message —	
Auxiliary begins 1988-89 program	239
Auxiliary health projects to focus on adolescents	719
Auxiliary projects across the state	69
Day at the Legislature Invitation	13
Doctor's Day in Missouri	187
Holiday Sharing Card	777
Luck of the Irish Dinner, Dance & Auction Invitation	129
Participate or perish	643
Spring workshops held in May	307
We're Stronger Together	587
Auxiliary begins 1988-89 program — Dyer — Auxiliary Message	239
Auxiliary health projects to focus on adolescents — Perkins — Auxiliary Message	719
Auxiliary projects across the state — Mitchell — Auxiliary Message	69

## B

Barnes, William G., et al — Lyme Disease in Missouri	666
Batting 1.000 with Baseball Cards — Peters — Feature Article	647
Bay, Karen and Levine — Congenital Radial Aplasia	87
Bell, Hubert, et al — Gemfibrozil Therapy in Patients with Coronary Heart Disease	27
Behrens, Gerald L., and Holtz — Results of Needle-Directed Biopsies of Mammographically Detected Lesions in a Community Hospital	197
Bennett, John R. — Difficulties in Emergency Airway Management	591
Bernardo, Debra K. — Washington University	262
Biery, Richard, et al — Penicillinase-Producing <i>Neisseria gonorrhoeae</i> , Kansas City	145
Bindbeutel, Gary A., et al — Hysterectomy: A Comparative Statistical Study of Abdominal vs. Vaginal Approaches	312
Bonekat, William H., et al — Preoperative Pulmonary Assessment of the Surgical Patient	729
Bohigian, George M. — The Golden Age of Medicine: 1966-1980 — Member Viewpoint	71
Bohigian, George M. — Medically Unnecessary Services — Letters to the Editor	241

Bortnick, Eugene — "Dan Quisenberry"	April
Braun, Alan L., and Hoffman — Clinical and Genetic Features of Juvenile Rheumatoid Arthritis	799
Burkey, Jordan W. — Editor's Desk	
Closing Comments	183
Heart of medicine, the	67
Medicine and money matters	127
Medicine et al	11
Bushmann, Cynthia and Passmore — Physician Participation in the Missouri Medicaid Program — Special Article	659

## C

Certification of birth revised	805
Chapman, Ramona — Editor's Desk — Salute to Emergency Medicine Physicians	583
Chu, Chin-Shyan, et al — Preoperative Pulmonary Assessment of the Surgical Patient	729
Classified advertising form	626, 694, 758, 825
Classifieds —	53, 113, 169, 217, 285, 333, 405, 563, 623, 691, 756, 817
Clinical and Genetic Features of Juvenile Rheumatoid Arthritis — Braun and Hoffman	799
Clinical Uses for Interferon in the Treatment of Cancer: A Critical View — Patterson and Ringenberg	21
Closing Comments — Burkey — Editor's Desk	183
Congenital Radial Aplasia — Bay and Levine	87
Continuing Medical Education —	47, 107, 165, 213, 279, 330, 401, 561, 619, 688, 753, 815
Component Medical Society and Officers — MSMA	69
Cooper, T.J. — President's Page	
Credit Where Credit is Due	188
Helping the Underinsured	585
Non-Involvement Equates With Respectability	237
Why belong to organized medicine?	305
Cover art —	
Blue Norwegian Glass Window — Sword	December
Dan Quisenberry — Bortnick	April
Echoes — O'Brien	February
Meramec Springs Memory I — Martin	March
On the Point — Hensley	September
Pastoral — O'Dell	June
Peck, Hayden & Co. clock — Rogers	November
Split-Rail Fence — Tarneja	January
Untitled — Guhleman	October
Vacationeers — Dohanos	July
Venice, Italy — Fries	August
Wild Strawberries — Ford	May
Credit Where Credit is Due — Cooper — President's Page	188

## D

Dall, Lawrence, et al — Lyme Disease in Missouri	666
Dancing — Sessions — Editor's Desk	349

# Index to Volume 85

## A

A message from MSAA — Loren — Letters to the Editor	439
A Piece of My Mind — Dixon — MSMA Member Viewpoint	131
A Voice From the Basket — Witt — MSMA Member Viewpoint	785
Accident report — Sessions — Editor's Desk	773
All-Terrain Vehicles: Missouri Takes a Stand — Peters	300
And some pressure — Pernoud — Letters to the Editor	242
Androgen Deficient Osteoporosis — Pressley, Wilson, Winkler	84
Aubin, Mark, et al — Penicillinase-Producing <i>Neisseria gonorrhoeae</i> , Kansas City	145
Auxiliary Message —	
Auxiliary begins 1988-89 program	239
Auxiliary health projects to focus on adolescents	719
Auxiliary projects across the state	69
Day at the Legislature Invitation	13
Doctor's Day in Missouri	187
Holiday Sharing Card	777
Luck of the Irish Dinner, Dance & Auction Invitation	129
Participate or perish	643
Spring workshops held in May	307
We're Stronger Together	587
Auxiliary begins 1988-89 program — Dyer — Auxiliary Message	239
Auxiliary health projects to focus on adolescents — Perkins — Auxiliary Message	719
Auxiliary projects across the state — Mitchell — Auxiliary Message	69

## B

Barnes, William G., et al — Lyme Disease in Missouri	666
Batting 1.000 with Baseball Cards — Peters — Feature Article	647
Bay, Karen and Levine — Congenital Radial Aplasia	87
Bell, Hubert, et al — Gemfibrozil Therapy in Patients with Coronary Heart Disease	27
Behrens, Gerald L., and Holtz — Results of Needle-Directed Biopsies of Mammographically Detected Lesions in a Community Hospital	197
Bennett, John R. — Difficulties in Emergency Airway Management	591
Bernardo, Debra K. — Washington University	262
Biery, Richard, et al — Penicillinase-Producing <i>Neisseria gonorrhoeae</i> , Kansas City	145
Bindbeutel, Gary A., et al — Hysterectomy: A Comparative Statistical Study of Abdominal vs. Vaginal Approaches	312
Bonekat, William H., et al — Preoperative Pulmonary Assessment of the Surgical Patient	729
Bohigian, George M. — The Golden Age of Medicine: 1966-1980 — Member Viewpoint	71
Bohigian, George M. — Medically Unnecessary Services — Letters to the Editor	241

Bortnick, Eugene — "Dan Quisenberry"	April
Braun, Alan L., and Hoffman — Clinical and Genetic Features of Juvenile Rheumatoid Arthritis	799
Burkey, Jordan W. — Editor's Desk	
Closing Comments	183
Heart of medicine, the	67
Medicine and money matters	127
Medicine et al	11
Bushmann, Cynthia and Passmore — Physician Participation in the Missouri Medicaid Program — Special Article	659

## C

Certification of birth revised	805
Chapman, Ramona — Editor's Desk — Salute to Emergency Medicine Physicians	583
Chu, Chin-Shyan, et al — Preoperative Pulmonary Assessment of the Surgical Patient	729
Classified advertising form	626, 694, 758, 825
Classifieds —	53, 113, 169, 217, 285, 333, 405, 563, 623, 691, 756, 817
Clinical and Genetic Features of Juvenile Rheumatoid Arthritis — Braun and Hoffman	799
Clinical Uses for Interferon in the Treatment of Cancer: A Critical View — Patterson and Ringenberg	21
Closing Comments — Burkey — Editor's Desk	183
Congenital Radial Aplasia — Bay and Levine	87
Continuing Medical Education —	47, 107, 165, 213, 279, 330, 401, 561, 619, 688, 753, 815
Component Medical Society and Officers — MSMA	69
Cooper, T.J. — President's Page	
Credit Where Credit is Due	188
Helping the Underinsured	585
Non-Involvement Equates With Respectability	237
Why belong to organized medicine?	305
Cover art —	
Blue Norwegian Glass Window — Sword	December
Dan Quisenberry — Bortnick	April
Echoes — O'Brien	February
Meramec Springs Memory I — Martin	March
On the Point — Hensley	September
Pastoral — O'Dell	June
Peck, Hayden & Co. clock — Rogers	November
Split-Rail Fence — Tarneja	January
Untitled — Guhleman	October
Vacationers — Dohanos	July
Venice, Italy — Fries	August
Wild Strawberries — Ford	May
Credit Where Credit is Due — Cooper — President's Page	188

## D

Dall, Lawrence, et al — Lyme Disease in Missouri	666
Dancing — Sessions — Editor's Desk	349

Danner, Carole and Grundy — <i>Listeria monocytogenes</i> : A Cause of Unexplained Death in Low-Risk Pa- tients .....	149
Davis, James E. — Let's Work Together — Special Ar- ticle .....	787
Davis, William E. and Estrem — Meniere's Disease: Recent Advances .....	151
Day at the Legislature Invitation — Auxiliary Message .....	13
Deaths —	
Abramson, Charles L. ....	105
Adams, Harold D. ....	329
Allen, Hollis N. ....	277
Alvis, Edmund B. ....	751
Andrews, Berneil W. ....	105
Berard, Louis N. ....	615
Brand, Earl L. ....	211
Broyles, Watkins A. ....	751
Bruner, Robert E. ....	811
Bryan, William T. K. ....	45
Busiek, Urban J. ....	277
Carroll, Brig. Gen. Percy J. ....	163
Coburn, Donald F. ....	751
Craig, Irwin T. ....	163
Crowe, John T. ....	329
DeMott, John D. ....	329
Denner, Joseph L. ....	684
Dennis, William P. ....	45
Diehr, Maurice A. ....	615
Ellsworth, Willard ....	329
Flynn, Joseph E. ....	329
Garrett, Glen H. ....	615
Gentry, Merritt L. ....	615
Gifford, Phillip S. ....	615
Grubb, Paul H. ....	615
Hanan, Ernest B. ....	751
Hagar, David L. ....	400
Hall, Marvin F. ....	45
Hayek, Wesley E. ....	277
Herman, Morris ....	615
Howe, Louis F. ....	615
Hughes, Shelby B. ....	751
Jaudon, Joseph C. ....	329
Jeans, Virgil E. ....	105
Johnson, Mitchell D. ....	163
Kelling, Douglas G., Jr. ....	684
Lindquist, Carl N. ....	211
LoPiccolo, Vincent J., Sr. ....	811
Maher, Thomas F., Jr. ....	329
Maxwell, Richard W. ....	684
McAfee, C. Alan ....	277
McBurney, C. Alex ....	400
McClanahan, Robert C. ....	811
McCorkle, E. Lee ....	811
McFarland, M. Donald ....	211
McGannon, Paul T., Sr. ....	811
Michael, Harvey R. ....	45
Mier, Thomas M. ....	211
Millangue, Rafael M. ....	615
Mitchell, Roy E. ....	400
Moon, Thomas R., Jr. ....	751
Moore, Alva ....	811
Murney, Joseph ....	163
O'Connor, William B. ....	163
Palazzo, Frank A. ....	615
Peebles, Jonathon B. ....	105
Peterson, Donald P. ....	45

Powell, Robert G. ....	211
Rainwater, Elmer H. ....	329
Reese, A. Victor ....	684
Spaulding, W. B. ....	684
Spraul, James H. ....	615
Staggs, William A. ....	105
Stanfield, Ned M. ....	105
Stephens, William A. ....	211
Stergen, Nick E. ....	400
Stewart, Wellington B. ....	277
Thiele, George H. ....	163
Thurston, Donald L. ....	105
Upsher, Albert E. ....	751
Viamontes, Gloria E. ....	616
Von Lintel, Thomas A. ....	277
Walker, Paul W. ....	400
Wicks, Edwin O. ....	105
Wiggins, Roland L. ....	615
Williams, John W. ....	811
Zahorsky, Theodore ....	684
Diagnosing Appendicitis by Computed Tomography — Findley and Fisher .....	15
Difficulties in Emergency Airway Management — Ben- nett .....	591
Dittmeier, Georgia, et al — Gemfibrozil Therapy in Pa- tients with Coronary Heart Disease .....	27
Dixon, G. David — A Piece of My Mind — MSMA Member Viewpoint .....	131
Dixon's Comments Supported — Gieselmann — Let- ters to the Editor .....	188
Doctor's Day in Missouri — Dyer — Auxiliary Message	187
Dohanos, Stevan — "Vacationeers" .....	July
Dr. Cooper praised — Storts — Letters to the Editor	242
Duston, Arthur A. and O'Kell — Lack of Effect of Di- etary Oats on Serum Cholesterol .....	726
Dyer, Eileen — Auxiliary Message	
Auxiliary begins 1988-89 program .....	239
Doctor's Day in Missouri .....	187
Spring workshops held in May .....	307

## E

Editor's Desk — Burkey	
Closing Comments .....	183
Heart of medicine, the .....	67
Medicine and money matters .....	127
Medicine et al .....	11
Editor's Desk — Chapman	
Salute to Emergency Medicine Physicians .....	583
Editor's Desk — Germann	
Social Security — Ecuadorian Style .....	641
Editor's Desk — Sessions	
Accident Report .....	773
Dancing .....	349
Letting Go .....	303
New Kid on the Block .....	235
The Power of Words .....	717
Estrem, Scott A. and Davis — Meniere's Disease: Re- cent Advances .....	151
Expanding Scope of PRO Review — Jaco — Special Article .....	653

## F

Ferguson, John L., et al — Lyme Disease in Missouri	666
Final Disciplinary Actions — .....	111, 326, 686

Findley, Tony and Fisher — Diagnosing Appendicitis by Computed Tomography .....	15
Fiore, Andrew C., et al — Temporary Total Heart Bypass Using a Vortex Centrifugal Pump .....	193
Fischer, Cindy — St. Louis University .....	248
Fisher, James K. and Findley — Diagnosing Appendicitis by Computed Tomography .....	15
Ford, Thomas E. — "Wild Strawberries" .....	May
Fries, John William — "Venice Italy" .....	August

## G

Gemfibrozil Therapy in Patients with Coronary Heart Disease — Bell, Dittmeier and Martinez .....	27
Germann, Donald R. — Editor's Desk — Social Security — Ecuadorian Style .....	641
Gieselmann, James W. — Dixon's Comments Supported — Letters to the Editor .....	188
Golden Age of Medicine: 1966-1980 — Bohigian — Member Viewpoint .....	71
Grundy, Howard O. and Danner — <i>Listeria monocytogenes</i> : A Cause of Unexplained Death in Low-Risk Patients .....	149
Guest Editorial — The Evolution of Emergency Medicine — Hannas .....	579
Guhleman, Florence Laws — Untitled .....	October

## H

H <sub>2</sub> Receptor Antagonist Usage in Missouri Medicaid Recipients — Missouri Division of Medical Services Drug Utilization Review Committee .....	779
Hall, Pamela J., et al — The Missouri Arthritis Program 79 .....	
Hannas, R. R., Jr. — Guest Editorial — The Evolution of Emergency Medicine .....	579
Harmon, Robert G. — Medicaid Expands to Cover More Pregnant Women & Children — Special Article .....	447
Hazelwood, Susan E., et al — The Missouri Arthritis Program .....	79
Heart of medicine, the — Burkey — Editor's Desk ...	67
Helping the Underinsured — Cooper — President's Page .....	585
Hensley, Elvera T. — "On the Point" .....	September
Herpes Gladiatorum in a High School Wrestler — Keilhofner and McKinsey .....	723
Hoff, Gerald L., et al — Penicillinase-Producing <i>Neisseria gonorrhoeae</i> , Kansas City .....	145
Hoffman, Robert W., and Braun — Clinical and Genetic Features of Juvenile Rheumatoid Arthritis .....	799
Holtz, Alan S., and Behrens — Results of Needle-Directed Biopsies of Mammographically Detected Lesions in a Community Hospital .....	197
How About This Radiation? — Wooldridge — MSMA Member Viewpoint .....	191
Humanities now? — Lawrence Kahn — Special Article .....	783
Hunter, James K. — Wishing Dr. Olson victory — Letters to the Editor .....	241
Hysterectomy: A Comparative Statistical Study of Abdominal vs. Vaginal Approaches — Bindbeutel, Kovac, Pignotti .....	312

## I

Index to Advertisers — .....	52, 112, 168, 216, 270 332, 402, 560, 622, 690, 747, 819
------------------------------	---

Information for Contributors — ...	52, 112, 168, 216, 270, 332, 402, 560, 622, 690, 747, 819
------------------------------------	--

## J

Jaco, Dan — The Expanding Scope of PRO Review — Special Article .....	653
---	-----

## K

Kahn, Lawrence — Humanities now? — Special Article .....	783
Kaiser, George C., et al — Temporary Total Heart Bypass Using a Vortex Centrifugal Pump .....	193
Keilhofner, Marcia and McKinsey — Herpes Gladiatorum in a High School Wrestler .....	723
Keltner, Raymond A., Jr. — Transtruncal Impalement .....	596
Kovac, S. Robert, et al — Hysterectomy: A Comparative Statistical Study of Abdominal vs. Vaginal Approaches .....	312
Kovac, S. Robert, et al — Postoperative Epidural Analgesia .....	795
Kraybill, William G. and Lopez — Squamous Cell Cancer of the Anus .....	669

## L

Lack of Effect of Dietary Oats on Serum Cholesterol — Duston and O'Kell .....	726
Legal Peril in Home Health Care: Standards of Care for Modern-Day House Calls — G. Mantese, M. Mantese, T. Mantese, V. Mantese .....	309
Let's Work Together — Davis — Special Article .....	787
Letters to the Editor	
A message from MSAA — Loren .....	439
And some pressure — Pernoud .....	242
Dixon's Comments Supported — Gieselmann .....	188
Dr. Cooper praised — Storts .....	242
Medically Unnecessary Services — Bohigian .....	241
More praise — Woods .....	242
Special Thanks — Stradford .....	439
Support Groups Important — Ratkin .....	188
Thanks, MSMA! — Mills .....	241
UMKC thanks MSMA — Russell .....	439
Wishing Dr. Olsen victory — Hunter .....	241
Levine, Clive and Bay — Congenital Radial Aplasia ..	87
<i>Listeria monocytogenes</i> : A Cause of Unexplained Death in Low-Risk Patients — Danner and Grundy ....	149
Lopez, Marvin J., and Kraybill — Squamous Cell Cancer of the Anus .....	669
Loren, Michael L. — A message from MSAA — Letters to the Editor .....	439
Luck of the Irish Dinner, Dance & Auction Invitation — Auxiliary Message .....	129
Lyme Disease in Missouri — Barnes, Dall, Ferguson, Ryan .....	666
Lyss, Alan P., and Umbreit — Metastatic Thyroid Adenocarcinoma Presenting as Exophthalmos .....	792

## M

Making a Difference: Missouri Physicians and the AMA — Peters .....	244
Mantese, Gerard, et al — Legal Peril in Home Health Care: Standards of Care for Modern-Day House Calls .....	309



Mantese, Mary L., et al — Legal Peril in Home Health Care: Standards of Care for Modern-Day House Calls .....	309
Mantese, Theresamarie, et al — Legal Peril in Home Health Care: Standards of Care for Modern Day House Calls .....	309
Mantese, Vito, et al — Legal Peril in Home Health Care: Standards of Care for Modern-Day House Calls .....	309
Martin, Terri L. — "Meramec Springs Memory I" March	
Martinez, Lisa, et al — Gemfibrozil Therapy in Patients with Coronary Heart Disease .....	27
Mayfield, William R., et al — Postoperative Epidural Analgesia .....	795
McBride, Lawrence R., et al — Temporary Total Heart Bypass Using a Vortex Centrifugal Pump .....	193
McKinsey, David S. and Keilhofner — Herpes Gladiatorum in a High School Wrestler .....	723
Medicaid Expands to Cover More Pregnant Women & Children — Harmon — Special Article .....	447
Medical School News — .....	35, 97, 155, 205, 271, 323, 395, 609, 681, 741, 812
Medically Unnecessary Services — Bohigian — Letters to the Editor .....	241
Medicine and money matters — Burkey — Editor's Desk .....	127
Medicine et al — Burkey — Editor's Desk .....	11
Meniere's Disease: Recent Advances — Davis and Estrem .....	151
Metastatic Thyroid Adenocarcinoma Presenting as Exophthalmos — Umbreit and Lyss .....	792
Mills, Lora A. — Thanks, MSMA! — Letters to the Editor .....	241
Missouri Arthritis Program, the — Hall, Hazelwood, Oliver, Sharp, Singsen, Smith .....	79
Mitchell, Sandy — Auxiliary Message .....	
Auxiliary projects across the state .....	69
Mongan, James J. — University of Missouri-Kansas City .....	258
More praise — Woods — Letters to the Editor .....	242
MSMA —	
130th Annual Convention Preliminary Program ....	139
1988 MMPAC Members .....	229
1988 MMPAC Sustaining Members .....	230-232
1988 MSMA Annual Convention —	
Minutes of the House of Delegates .....	352
Resolutions .....	361
Courtesy Resolution .....	365
President's Message .....	367
Presidential Inauguration Speech .....	369
Auxiliary Report .....	372
AMA Report .....	373
Exhibitors .....	375
Department of Health Report .....	377
Committee and Commission Reports .....	381
Convention Registration .....	387
Summary of Council Minutes .....	391
Missouri State Medical Foundation .....	394
1988-89 MSMA Policy Manual .....	709
Proposed Changes in the MSMA Constitution and Bylaws .....	806
MSMA August Directory —	
Your Directory .....	412
MSMA Officers, AMA Delegates and Alternates, Councilors and Vice Councilors .....	418
Code Numbers for Component Medical Societies ..	425
Designated Specialty Codes .....	427
Councilor Districts and Counties in Each District ..	429
Guide to Component Medical Societies .....	430

Missouri Volunteer Health Agencies .....	434
Directory of Medical Specialty Organizations .....	437
Metropolitan Specialty Organizations .....	441
Insurance Plans Available to MSMA Members .....	443
Missouri Physicians' Health Program Directory ....	449
Component Society Executives .....	449
Rosters —	
Alphabetical Roster .....	451
Component Society Roster .....	486
MSMA Member Viewpoint —	
A Piece of My Mind — Dixon .....	131
A Voice From the Basket — Witt .....	785
How About This Radiation? — Wooldridge .....	191
MSMA Phone Book .....	411
Mushroom Toxicity — Stallard .....	674

## N

Naunheim, Keith S., et al — Temporary Total Heart Bypass Using a Vortex Centrifugal Pump .....	193
New kid on the block — Sessions — Editor's Desk ..	235
New Members — .....	33, 95, 157, 201, 267, 319, 399, 603, 678, 739, 808
Non-Involvement Equates With Respectability — Cooper — President's Page .....	237

## O

O'Brien, Margaret Kelly — "Echoes" .....	February
O'Brien, Nancy P. — University of Missouri-Columbia	252
O'Dell, John — "Pastoral" .....	June
O'Kell, Richard T. and Duston — Lack of Effect of Dietary Oats on Serum Cholesterol .....	726
Oliver, Carole L., et al — The Missouri Arthritis Program .....	79
Olson Battles DOSS — Peters .....	131

## P

Participate or Perish — Wankum — Auxiliary Message	643
Passmore, Gary and Bushmann — Physician Participation in the Missouri Medicaid Program — Special Article .....	659
Patterson, William P., and Ringenberg, Q. Scott — Clinical Uses for Interferon in the Treatment of Cancer: A Critical Review .....	21
Penicillinase-Producing <i>Neisseria gonorrhoeae</i> , Kansas City — Aubin, Biery, Hoff, Weaver .....	145
Pennington, Glenn, et al — Temporary Total Heart Bypass Using a Vortex Centrifugal Pump .....	193
Perkins, Marge — Auxiliary health projects to focus on adolescents — Auxiliary Message .....	719
Pernoud, Joan M. — And some pressure — Letters to the Editor .....	242
Peters, Valerie A. — All-Terrain Vehicles: Missouri Takes A Stand .....	300
Peters, Valerie A. — Batting 1.000 with Baseball Cards	647
Peters, Valerie A. — Making a Difference: Missouri Physicians and the AMA .....	244
Peters, Valerie A. — Olson Battles DOSS .....	133
Physician Participation in the Missouri Medicaid Program — Bushmann and Passmore .....	659
Physician's Recognition Award — .....	41, 102, 161, 209, 275, 327, 403, 617, 685, 749, 807
Pignotti, Blase J., et al — Hysterectomy: A Comparative Statistical Study of Abdominal vs. Vaginal Approaches .....	312

Pignotti, Blase J., et al — Postoperative Epidural Analgesia .....	795
Postoperative Epidural Analgesia — Mayfield, Kovac and Pignotti .....	795
Power of Words, The — Sessions — Editor's Desk ...	717
Practice Management — Woerth — Immediate payments, Avoiding Medicare Overbilling .....	721
Staff attire, Efficient coding .....	645
Staff tardiness, Efficient coding .....	775
Preoperative Pulmonary Assessment of the Surgical Patient — Bonekat, Chu and Shigeoka .....	729
President's Page — Cooper Credit Where Credit is Due .....	185
Helping the Underinsured .....	585
Non-Involvement Equates With Respectability .....	237
Why belong to organized medicine? .....	305
Pressly, Thomas A., et al — Androgen Deficient Osteoporosis .....	84
Progress Notes — MSMA .....	7, 63, 123, 179, 227, 295, 343, 415, 575, 635, 703, 767

## Q

Qureshi, A. Rashid, et al — Temporary Total Heart Bypass Using a Vortex Centrifugal Pump .....	193
--	-----

## R

Ratkin, Gary A. — Support Groups Important — Letters to the Editor .....	188
Results of Needle-Directed Biopsies of Mammographically Detected Lesions in a Community Hospital — Behrens and Holtz .....	197
Ringenberg, Q. Scott and Patterson, William P. — Clinical Uses for Interferon in the Treatment of Cancer: A Critical Review .....	21
Rogers — "Peck, Hayden & Co. clock" .....	November Rosters —
Alphabetical Roster .....	451
Component Society Roster .....	486
Russell, George A. — UMKC thanks MSMA — Letters to the Editor .....	439
Ryan, Janice, et al — Lyme Disease in Missouri .....	666

## S

Salute to Emergency Medicine Physicians — Chapman — Editor's Desk .....	583
Sessions, Donald G. — Editor's Desk	
Accident report .....	773
Dancing .....	349
Letting Go .....	303
New kid on the block .....	235
The power of words .....	717
Setting the Stage for Emergency Medicine — Weaver .....	581
Sharp, Gordon C., et al — The Missouri Arthritis Program .....	79
Shigeoka, John W., et al — Preoperative Pulmonary Assessment of the Surgical Patient .....	729
Singsen, Bernard H., et al — The Missouri Arthritis Program .....	79
Smith, Carol, et al — The Missouri Arthritis Program .....	79
Sparkman, Carol — Auxiliary Message — We're Stronger Together .....	587
Special Article — Medicaid Expands to Cover More Pregnant Women & Children — Harmon .....	447

Special thanks — Stradford — Letters to the Editor ..	439
Spring workshops held in May — Dyer — Auxiliary Message .....	307
Squamous Cell Cancer of the Anus — Kraybill and Lopez .....	669
Stallard, Donald J. — Mushroom Toxicity .....	674
State Requirements for Continuing Medical Education — Special Information .....	709
Storts, Gertrude E. — Dr. Cooper praised — Letters to the Editor .....	242
St. Louis University — Fischer .....	248
Stradford, H. Todd — Special thanks — Letters to the Editor .....	439
Support Groups Important — Ratkin — Letters to the Editor .....	188
Sword, Suzanne H. — "Blue Norwegian Glass Window" .....	December

## T

Tarneja, Kailash — "Split-Rail Fence" .....	January
Temporary Total Heart Bypass Using a Vortex Centrifugal Pump — Fiore, Kaiser, McBride, Naunheim, Pennington, Qureshi .....	193
Thanks, MSMA! — Mills — Letters to the Editor ....	241
Transtuncal Impalement — Keltner .....	596

## U

Umbreit, Jay N., and Lyss — Metastatic Thyroid Adenocarcinoma Presenting as Exophthalmos .....	792
UMKC thanks MSMA — Russell — Letters to the Editor .....	439
University of Missouri-Columbia — O'Brien .....	252
University of Missouri-Kansas City — Mongan .....	258

## V

## W

Wankum, Jean — Auxiliary Message — Participate or perish .....	643
Washington University — Bernardo .....	262
Weaver, M. L. — MACEP President's Page — Setting the Stage for Emergency Medicine .....	581
We're Stronger Together — Sparkman — Auxiliary Message .....	587
Why belong to organized medicine? — Cooper — President's Page .....	305
Wilson, Deborah, et al — Androgen Deficient Osteoporosis .....	84
Winkler, Anne, et al — Androgen Deficient Osteoporosis .....	84
Wishing Dr. Olson victory — Hunter — Letters to the Editor .....	241
Witt, Clyde M. — A Voice From the Basket — MSMA Member Viewpoint .....	785
Woerth, Janice K. — Practice Management Immediate payments, avoiding Medicare overbilling .....	721
Staff attire, efficient coding .....	645
Staff tardiness, efficient coding .....	775
Woods, Chloe C. — More praise — Letters to the Editor .....	242
Wooldrige, Wilfred E. — How About This Radiation? — MSMA Member Viewpoint .....	191

## X

## Y

## Z

